WHAT IS CLAIMED IS:

1. A tuning device for measuring a deviation between a fundamental frequency of one of a sound of a musical instrument and a music signal, and a reference frequency as a standard for comparison, to display the deviation, comprising:

a displaying means for displaying the deviation;

an illuminating means for lighting up the displaying means; and

an LED as the illuminating means which is disposed in the vicinity of the displaying means.

2. A tuning device according to claim 1, wherein the LED has energy capable of causing a fluorescent material to emit light.

3. A tuning device according to claim 1, wherein the LED emits near ultraviolet rays.

4. A tuning device according to claim 1, wherein:

the displaying means is a meter having a needle indicator portion and a graduated scale portion; and

a fluorescent coating is applied to one of the needle indicator portion and the graduated scale portion.

5. A tuning device according to claim 1, wherein:

the displaying means is a meter having a needle indicator portion and a graduated scale portion; and

the fluorescent coating is incorporated in one of the needle indicator portion and the graduated scale portion.

6. A tuning device according to claim 1, wherein the light diffusing means is provided in a lens portion of the LED.

7. A tuning device according to claim 4, wherein the light diffusing means is provided in an outer circumference of the meter.

8. A tuning device according to claim 7, wherein the light diffusing means is a knurl provided in the outer circumference of the meter.